

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Mail Date January 23, 2001

| | | | |
|---|---|--------------|---|
| Attorney Docket No.: | PF01763NA | Total Pages: | 2 |
| First-Named Inventor or Application Identifier | Calvert, et al. | | |
| Title: | METHOD AND APPARATUS FOR ACCURATELY LOCATING A COMMUNICATION SYSTEM | | |
| Express Mail Label No.: | | | |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | | |
|---|--------------------|--|
| APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents) | ADDRESS TO: | Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 |
|---|--------------------|--|

| | | | | | |
|----|-------------------------------------|---|---------------|----|--|
| 1. | <input checked="" type="checkbox"/> | Fee Transmittal Form <i>in duplicate</i> | | | |
| 2. | <input checked="" type="checkbox"/> | Specification | Total Pages | 42 | |
| 3. | <input checked="" type="checkbox"/> | Drawings | Total Sheets: | 6 | |
| 4. | <input checked="" type="checkbox"/> | Oath or Declaration with Power of Attorney | Total Pages | 6 | |
| | | a. <input checked="" type="checkbox"/> Newly Executed (original or copy) | | | |
| | | b. <input type="checkbox"/> Copy from prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) | | | |
| | | i. <input type="checkbox"/> <u>Deletion of Inventor(s):</u> Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR §1.63(d)(2) and 1.33(b)) | | | |
| 5. | <input type="checkbox"/> | Incorporation by Reference (<i>useable if Box 4b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | |
| 6. | <input type="checkbox"/> | Microfiche Computer Program (Appendix) | | | |
| 7. | <input type="checkbox"/> | Nucleotide and/or Amino Acid Sequence Submission | | | |

ACCOMPANYING APPLICATION PARTS

| | | | | | |
|-----|-------------------------------------|--|--|--|--|
| 8. | <input checked="" type="checkbox"/> | Assignment Papers (<i>cover sheet and document(s)</i>) | | | |
| 9. | <input type="checkbox"/> | 37 CFR §3.73(b) Statement (when there is an assignee) | <input type="checkbox"/> Power of Attorney | | |
| 10. | <input type="checkbox"/> | English Translation Document (<i>if applicable</i>) | | | |
| 11. | <input type="checkbox"/> | Information Disclosure Statement (IDS)/PTO-1449 | <input type="checkbox"/> Copies of IDS Citations | | |
| 12. | <input type="checkbox"/> | Preliminary Amendment | | | |
| 13. | <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503) (<i>should be specially itemized</i>) | | | |
| 14. | <input type="checkbox"/> | Small Entity Statements | | | |

| | | |
|--|---|--|
| 15. | <input type="checkbox"/> | Certified Copy of Priority Document(s) |
| 16. | <input type="checkbox"/> | Other: |
| 17. | IF A CONTINUING APPLICATION <i>check appropriate box and supply the requisite information below and in a preliminary amendment:</i> | |
| | <input type="checkbox"/> Continuation | <input type="checkbox"/> Divisional |
| | <input type="checkbox"/> Continuation-in-Part (CIP) | Prior Appl. No. _____ |
| Prior Appl. information: Examiner: Group/Art Unit: | | |

| CORRESPONDENCE ADDRESS | | | | | |
|------------------------|--|-----------|----------------|----------|----------------|
| NAME | Philip P. Macnak Agent for Applicant(s) | | | | |
| Reg. No. | 33,308 | | | | |
| ADDRESS | Motorola, Inc. Intellectual Property Section Law Department 1500 Gateway Blvd | | | | |
| CITY | Boynton Beach | STATE | FL | ZIP CODE | 33426-8292 |
| COUNTRY | U.S.A. | TELEPHONE | (561) 739-2860 | FAX | (561) 739-8630 |

| SUBMITTED BY | | | |
|--------------|----------------------------|----------------------------|---------|
| NAME | Philip P. Macnak | Reg. No. | 33,308 |
| SIGNATURE | <i>Philip P. Macnak</i> | | 1/23/01 |
| DATE | Mail Date January 23, 2001 | Deposit Account User ID | 50-0757 |

PATENT FEE TRANSMITTAL

| | | | |
|--------------------------------|---|------------------|--|
| Application Number | | | |
| Filing Date | | | |
| First-Named Inventor | Calvert, et al. | | |
| Examiner Name | | | |
| Group/Art Unit | | | |
| Title: | METHOD AND APPARATUS FOR ACCURATELY LOCATING A COMMUNICATION SYSTEM | | |
| Attorney Docket No. | PF01763NA | | |
| TOTAL AMOUNT OF PAYMENT | | \$1386.00 | |

METHOD OF PAYMENT

(check one)


FEE CALCULATION

(continued)

| <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Deposit Account No.</td> <td style="width: 50%;">Deposit Account Name</td> </tr> <tr> <td>50-0757</td> <td>Motorola, Inc.</td> </tr> </table> <p><input checked="" type="checkbox"/> Charge any additional Fee Required under 37 CFR § 1.16 and 1.17</p> <p><input type="checkbox"/> Charge the Issue Fee set in 37 CFR § 1.18 at the of the Mailing of the Notice of Allowance</p> | Deposit Account No. | Deposit Account Name | 50-0757 | Motorola, Inc. | <p>2. EXTRA CLAIM FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Claims</th> <th style="text-align: left;">Extra Claims</th> <th style="text-align: left;">Fee from Below</th> <th style="text-align: left;">Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total 42 -20**</td> <td>= 22</td> <td>x 18</td> <td>= 396.00</td> </tr> <tr> <td>Ind. 6 -3</td> <td>= 3</td> <td>x 80</td> <td>= 240.00</td> </tr> <tr> <td colspan="4">Multiple Dependent</td> </tr> </tbody> </table> <p>**or number previously paid, if greater; For Reissues, see below</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Large Entity</th> </tr> <tr> <th style="width: 15%;">Fee Code</th> <th style="width: 15%;">Fee (\$)</th> <th style="width: 70%;">Fee Description</th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>80</td> <td>Ind. claims in excess of 3</td> </tr> <tr> <td>104</td> <td>270</td> <td>Multiple dependent claim, if not paid</td> </tr> <tr> <td>109</td> <td>80</td> <td>**Reissue independent claim over original patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>**Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SUBTOTAL (2)</td> <td style="width: 50%; text-align: right;">636.00</td> </tr> </table> | Claims | Extra Claims | Fee from Below | Fee Paid | Total 42 -20** | = 22 | x 18 | = 396.00 | Ind. 6 -3 | = 3 | x 80 | = 240.00 | Multiple Dependent | | | | Large Entity | | | Fee Code | Fee (\$) | Fee Description | 103 | 18 | Claims in excess of 20 | 102 | 80 | Ind. claims in excess of 3 | 104 | 270 | Multiple dependent claim, if not paid | 109 | 80 | **Reissue independent claim over original patent | 110 | 18 | **Reissue claims in excess of 20 and over original patent | SUBTOTAL (2) | 636.00 |
|--|----------------------|---|----------|----------------|---|--------|--------------|----------------|----------|----------------|------|------|----------|-----------|-----|------|----------|--------------------|--|--|--|--------------|--|--|----------|----------|-----------------|-----|----|------------------------|-----|----|----------------------------|-----|-----|---------------------------------------|-----|----|--|-----|----|---|---------------------|---------------|
| Deposit Account No. | Deposit Account Name | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50-0757 | Motorola, Inc. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Claims | Extra Claims | Fee from Below | Fee Paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total 42 -20** | = 22 | x 18 | = 396.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ind. 6 -3 | = 3 | x 80 | = 240.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Dependent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Large Entity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Code | Fee (\$) | Fee Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 103 | 18 | Claims in excess of 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102 | 80 | Ind. claims in excess of 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 104 | 270 | Multiple dependent claim, if not paid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 109 | 80 | **Reissue independent claim over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 110 | 18 | **Reissue claims in excess of 20 and over original patent | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUBTOTAL (2) | 636.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| FEE CALCULATION | | | |
|----------------------------|----------|------------------------|--------------|
| 1. BASIC FILING FEE | | | |
| Large Entity | | | |
| Code | Fee (\$) | Fee Description | Fee Paid |
| 101 | 690 | Utility filing fee | \$710 |
| 106 | 310 | Design filing fee | |
| 107 | 480 | Plant filing fee | |
| 108 | 690 | Reissue filing fee | |
| 114 | 150 | Provisional filing fee | |
| Subtotal (1) | | | \$710 |

| Additional Fees (continued) | | Large Entity | |
|------------------------------|----------|---|----------------|
| Fee Code | Fee (\$) | Fee Description | Fee Paid |
| 105 | 130 | Surcharge - late filing fee or oath | |
| 127 | 50 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | Non-English specification | |
| 147 | 2520 | For filing a request for reexamination | |
| 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | Extension for reply within first month | |
| 116 | 390 | Extension for reply within second month | |
| 117 | 890 | Extension for reply within third month | |
| 118 | 1390 | Extension for reply within fourth month | |
| 128 | 1890 | Extension for reply within fifth month | |
| 119 | 310 | Notice of Appeal | |
| 120 | 310 | Filing a brief in support of an appeal | |
| 121 | 270 | Request for oral hearing | |
| 138 | 1510 | Petition to institute a public use proceeding | |
| 140 | 110 | Petition to revive - unavoidable | |
| 141 | 1240 | Petition to revive - unintentional | |
| 142 | 1240 | Utility issue fee (or reissue) | |
| 143 | 440 | Design issue fee | |
| 144 | 600 | Plant issue fee | |
| 122 | 130 | Petitions to Commissioner | |
| 123 | 50 | Petitions related to provisional applications | |
| 126 | 240 | Submission of IDS | |
| 581 | 40 | Recording each patent assignment per property (times number of properties) | \$40.00 |
| 146 | 710 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 | 710 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Other fee (specify) | | | |
| Other fee (specify) | | | |
| *Reduced by Basic Filing Fee | | | |
| Subtotal (3) | | | \$40.00 |

| SUBMITTED BY | | | |
|--------------|--|----------------------------|---------|
| NAME | Philip P. Macnak | Reg. No. | 33,308 |
| SIGNATURE |  1/23/01 | | |
| DATE | Mail Date January 23, 2001 | Deposit Account User ID | 50-0757 |